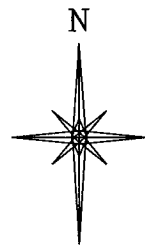
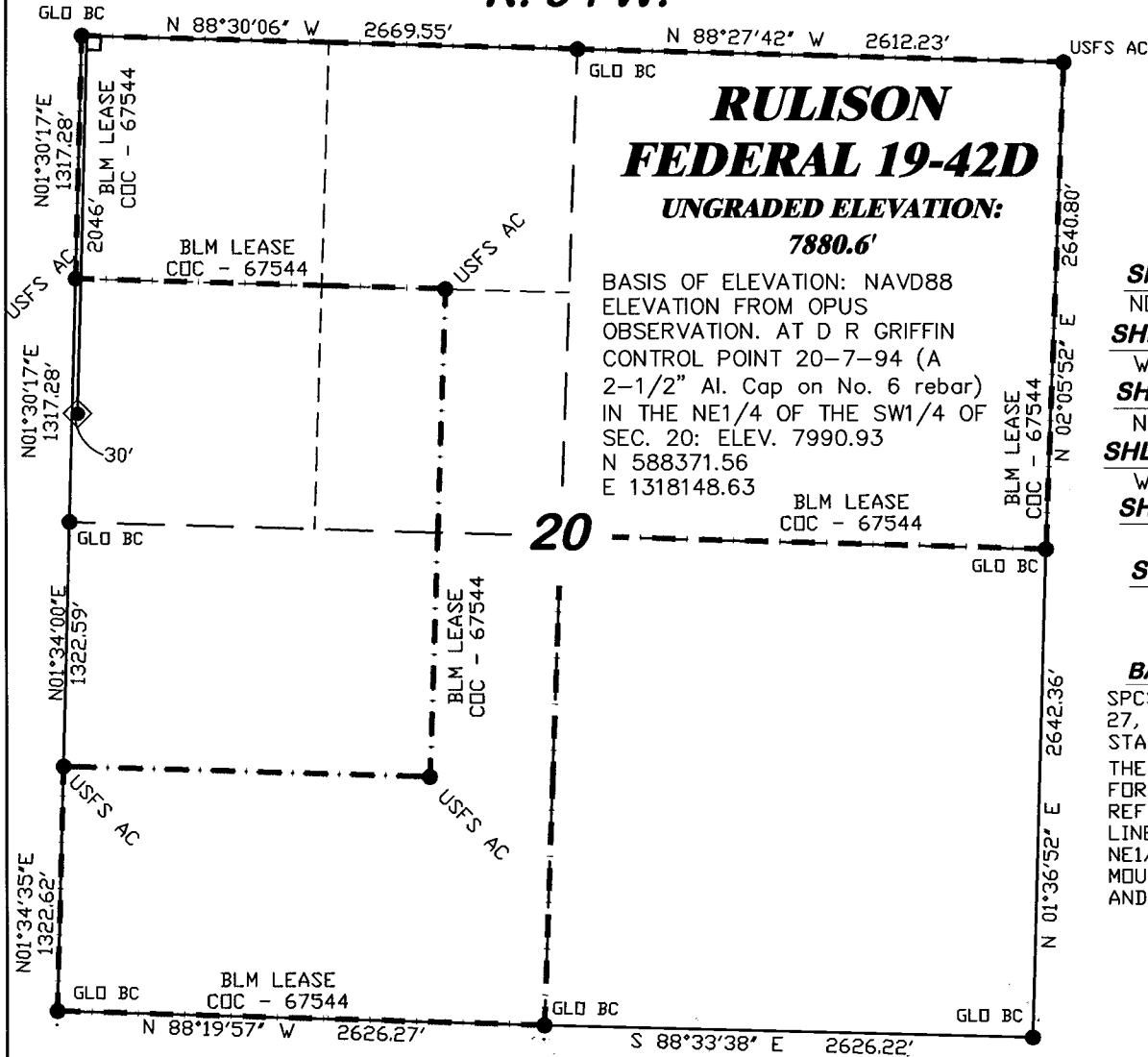


R. 94 W.



SCALE: 1" = 1000'

T. 7 S.

SHL LATITUDE (NAD 27)

NORTH 39.426139 DEG.

SHL LONGITUDE (NAD 27)

WEST 107.918738 DEG.

SHL LATITUDE (NAD 83)

NORTH 39.426118 DEG.

SHL LONGITUDE (NAD 83)

WEST 107.919363 DEG.

SHL NORTHING (NAD27)

589184.45

SHL EASTING (NAD27)

1316816.41

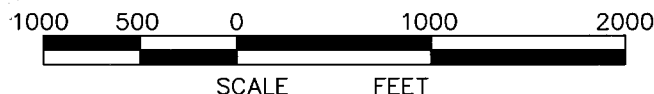
BASIS OF BEARING

SPCS CO CENTRAL NAD 27, BASED ON NGS TRIG. STATION "FABER"

THE BASIS OF BEARINGS FOR THIS SURVEY IS REFERENCED TO THE EAST LINE OF THE SE1/4 OF THE NE1/4 OF SECTION 19, BEING MOUNTED WITH GLO BC'S AND BEARING N 1° 30' 17" E.

LEGEND

- ◆ WELL LOCATION
- FOUND MONUMENT
- L DENOTES 90° TIE
- BHL LOCATION



SURVEYOR'S STATEMENT

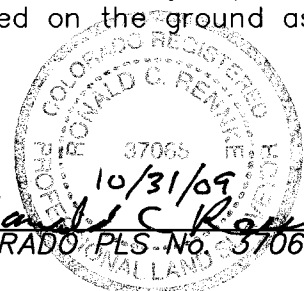
I, Ronald C. Rennke, an employee and agent on behalf of D.R. GRIFFIN & ASSOCIATES, INC. state the plat hereon is a correct representation of a survey made under my supervision on September 16, 2008 of the shown RULISON FEDERAL 19-42D staked on the ground as shown hereon.

NOTES


GPS OPERATOR RICHARD BULLEN OBSERVED A PDOP OF 2.1

ALL GPS OBSERVATIONS ARE IN COMPLIANCE WITH COGCC RULE NO. 215.

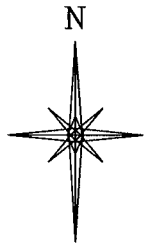
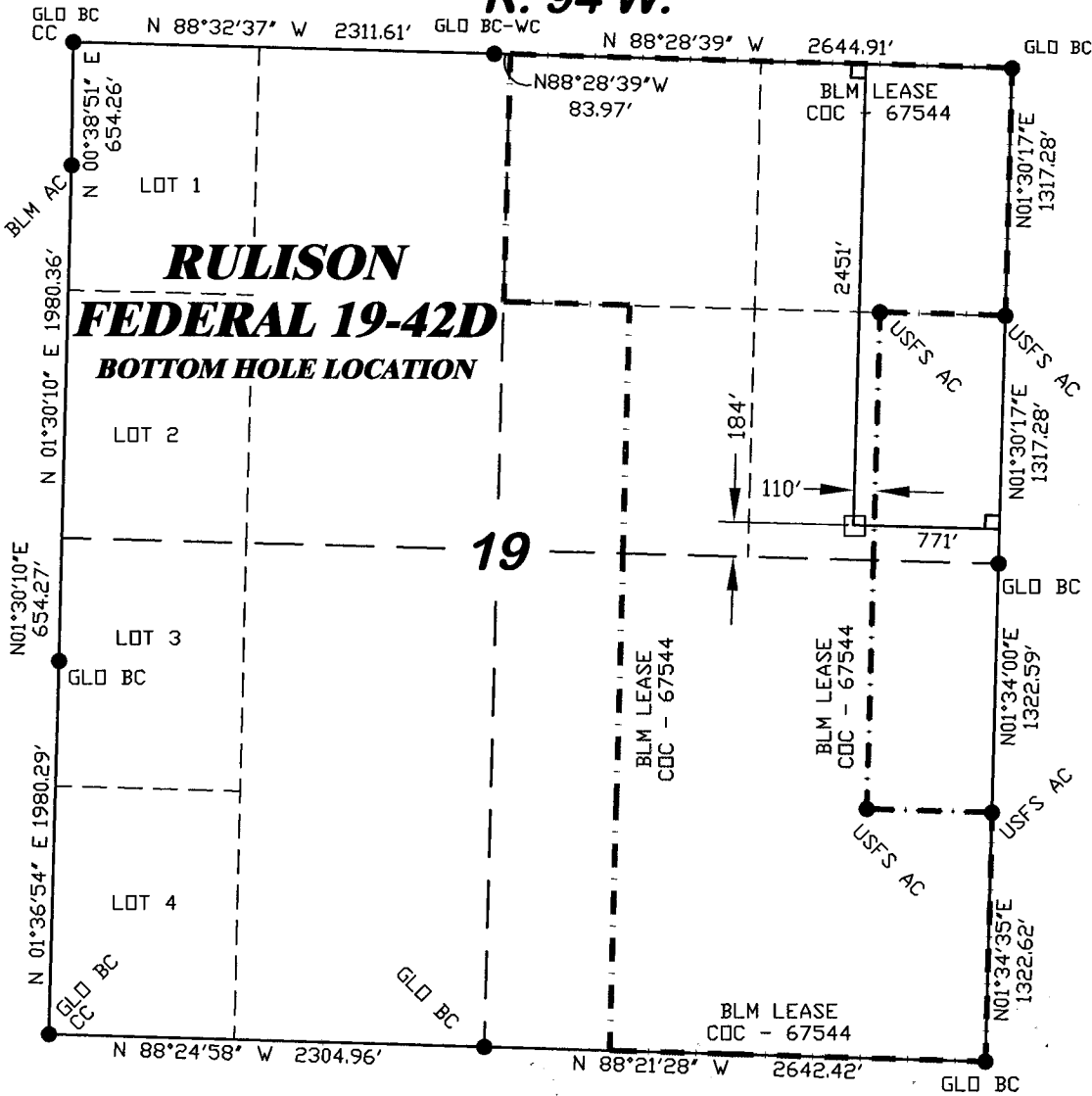
HIGH PLATEAU DESERT
NO IMPROVEMENTS WITHIN
400' RADIUS OF WELL SITE.
SURFACE USE IS NATIVE WOODS



19 "H" PAD

<div><div><div>RIFFIN & ASSOCIATES, INC.</div><div>(307) 362-50281414 ELK ST., ROCK SPRINGS, WY 82901</div></div></div>		LOCATION DRAWING 12 OF 24	
		PLAT OF DRILLING LOCATION FOR NOBLE ENERGY, INC.	
DATE DRAWN: 9/29/08-rcr	SCALE: 1" = 1000'	2046' F/NL & 30' F/WL, SECTION 20, T. 7 S., R. 94 W., 6th P.M. GARFIELD COUNTY, COLORADO	
REVISED: 10/29/09-WWG	JOB No. 17005		
REVISED TITLE BLOCK	EXHIBIT 1		

R. 94 W.



SCALE: 1" = 1000'

T. 7 S.

BHL LATITUDE (NAD 27)

NORTH 39.425027 DEG.
BHL LONGITUDE (NAD 27)

WEST 107.921572 DEG.
BHL LATITUDE (NAD 83)

NORTH 39.425006 DEG.
BHL LONGITUDE (NAD 83)

WEST 107.922197 DEG.
BHL NORTHING (NAD27)

588801

BHL EASTING (NAD27)

1316005

BASIS OF BEARING

SPCS CO CENTRAL NAD 27, BASED ON NGS TRIG. STATION "FABER" THE BASIS OF BEARINGS FOR THIS SURVEY IS REFERENCED TO THE EAST LINE OF THE SE1/4 OF THE NE1/4 OF SECTION 19, BEING MONUMENTED WITH GLO BC'S AND BEARING N 1° 30' 17" E.

LEGEND

- ◆ WELL LOCATION
- FOUND MONUMENT
- L DENOTES 90° TIE
- BHL LOCATION



SCALE FEET

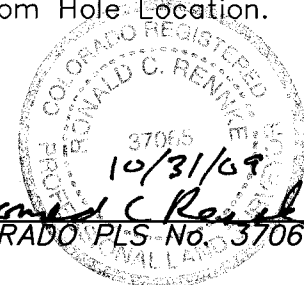
SURVEYOR'S STATEMENT

I, Ronald C. Rennke, an employee and agent on behalf of D.R. GRIFFIN & ASSOCIATES, INC. state the plat hereon is a correct representation of a survey made under my supervision on September 16, 2008 of the shown RULISON FEDERAL 19-42D Bottom Hole Location.

NOTES

GPS OPERATOR RICHARD BULLEN
OBSERVED A PDOP OF 2.1

ALL GPS OBSERVATIONS ARE IN COMPLIANCE WITH COGCC RULE NO. 215.



Ronald C. Rennke
COLORADO PLS No. 37065

19 "H" PAD

<div style="display: flex; align-items: center;"> <div> RIFFIN & ASSOCIATES, INC. <small>(307) 362-5028 1414 ELK ST., ROCK SPRINGS, WY 82901</small> </div> </div>		<p align="center">LOCATION DRAWING 13 OF 24 PLAT OF DRILLING LOCATION FOR NOBLE ENERGY, INC.</p>	
<p>DATE DRAWN: 10/04/08-rcr</p>	<p>SCALE: 1" = 1000'</p>	<p align="center">2451' F/NL & 771' F/EL, SECTION 19, T. 7 S., R. 94 W., 6th P.M. GARFIELD COUNTY, COLORADO</p>	
<p>REVISED: 10/29/09-WWG</p>	<p>JOB No. 17005</p>		
<p>REVISED TITLE BLOCK</p>	<p>EXHIBIT 1</p>		